

FILE 'REGISTRY' ENTERED AT 10:28:36 ON 22 SEP 2008  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 21 SEP 2008 HIGHEST RN 1051326-19-2  
DICTIONARY FILE UPDATES: 21 SEP 2008 HIGHEST RN 1051326-19-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> e dimethiconol

E1	4	DIMETHICON/BI
E2	56	DIMETHICONE/BI
E3	4 -->	DIMETHICONOL/BI
E4	12	DIMETHIDE/BI
E5	87	DIMETHIN/BI
E6	8	DIMETHIND/BI
E7	1	DIMETHINDEN/BI
E8	7	DIMETHINDENE/BI
E9	1	DIMETHINDONE/BI
E10	78	DIMETHINE/BI
E11	35	DIMETHINECYANIN/BI
E12	35	DIMETHINECYANINE/BI

=> e dimethiconol/cn

E1	1	DIMETHICONE, POLYMER WITH DECAMETHYLCYCLOPENTASILOXANE/CN
E2	1	DIMETHICONE-CYCLOMETHICONE MIXT./CN
E3	1 -->	DIMETHICONOL/CN
E4	1	DIMETHICONOL BEHENATE/CN
E5	1	DIMETHICONOL STEARATE/CN
E6	1	DIMETHICONOL-TRIMETHYLSILOXYSILICATE COPOLYMER/CN
E7	1	DIMETHINDEN MALEATE/CN
E8	1	DIMETHINDENE/CN
E9	1	DIMETHINDENE MALEATE/CN
E10	1	DIMETHINDENE, HYDROCHLORIDE/CN
E11	1	DIMETHINDONE, MALEATE/CN
E12	1	DIMETHINE PERCHLORATE, (2,3-DIMETHYL-1-INDOLIZINE) (1,3,3-TRI METHYL-2-INDOLENINE)-/CN

=> s e3

L1 1 DIMETHICONOL/CN

=> d

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN  
RN 31692-79-2 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN Poly[oxy(dimethylsilylene)],  $\alpha$ -hydro- $\omega$ -hydroxy- (8CI, 9CI)  
(CA INDEX NAME)

OTHER NAMES:

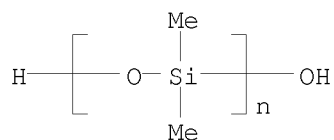
CN  $\alpha$ , $\omega$ -Dihydroxydimethylpolysiloxane  
CN  $\alpha$ , $\omega$ -Dihydroxypoly(dimethylsiloxane)  
CN  $\alpha$ -hydro- $\omega$ -hydroxy PDMS  
CN  $\alpha$ -Hydro- $\omega$ -hydroxypoly(dimethylsiloxane)  
CN  $\alpha$ -Hydro- $\omega$ -hydroxypoly[oxy(dimethylsilylene)]  
CN 48V135000  
CN 48V175000  
CN Baysilone T 5  
CN BY 16-873  
CN CT 80000  
CN DC 1669  
CN DC 1784  
CN DC 1785  
CN DC 1865  
CN DC 1870  
CN DC 2-1391  
CN DC 2-1766  
CN DC 2-1784  
CN DC 2-1865  
CN DC 2-1870  
CN DC 3-0133  
CN Dihydroxypolydimethylsiloxane  
CN Dimethiconol  
CN Dimethylhydroxysilyl-terminated polydimethylsiloxane  
CN Dimethylpolysiloxane diol, SRU  
CN Dimethylsilanediol homopolymer, hydroxy-terminated SRU  
CN Dimethylsilanediol homopolymer, silanol-terminated  
CN Dimethylsilanediol homopolymer, sru silanol-terminated  
CN Dimethylsilanediol homopolymer, sru, hydroxy-terminated  
CN Dimethylsiloxanediol  
CN DMS-S 12  
CN DMS-S 12-100GM  
CN DMS-S 14  
CN DMS-S 15  
CN DMS-S 21  
CN DMS-S 27  
CN DMS-S 32  
CN DMS-S 42  
CN DMS-S 45  
CN DMS-S 51  
CN Dow Corning 1-9770  
CN Dow Corning 1111  
CN Dow Corning 1669  
CN Dow Corning 1784  
CN Dow Corning 1785  
CN Dow Corning 1865  
CN Dow Corning 1870  
CN Dow Corning 2-1391  
CN Dow Corning 2-1766  
CN Dow Corning 2-1784

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for

DISPLAY

DR 953760-71-9, 953822-03-2, 1020103-30-3, 656240-58-3, 1028202-38-1,  
 478799-78-9, 480440-61-7, 569651-54-3, 165118-62-7, 12296-62-7,  
 175017-95-5, 59787-80-3, 156787-83-6, 157016-33-6, 160989-54-8,  
 178628-47-2, 181933-91-5, 182296-25-9, 187271-17-6, 204757-42-6,  
 210769-89-4, 218129-66-9, 221662-14-2, 232258-89-8, 235756-64-6,  
 256341-29-4, 287488-28-2, 292163-62-3, 350048-42-9, 371961-21-6  
 MF (C2 H6 O Si)n H2 O  
 CI PMS, COM  
 PCT Polyether, Polyether only  
 LC STN Files: ADISNEWS, AGRICOLA, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS,  
 CHEMLIST, CIN, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, PROMT, TOXCENTER,  
 USPAT2, USPATFULL

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1842 REFERENCES IN FILE CA (1907 TO DATE)  
 314 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 1848 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> e sgm-32/cn

E1	1	SGM 5/CN
E2	1	SGM, COPPER SALT/CN
E3	0 -->	SGM-32/CN
E4	1	SGN/CN
E5	1	SGN 10/CN
E6	1	SGN 14/CN
E7	1	SGN 15/CN
E8	1	SGN 17/19/CN
E9	1	SGN 2020R/CN
E10	1	SGN 250/CN
E11	1	SGN 30/CN
E12	1	SGN 3030/CN

=> e

E13	1	SGN 35/CN
E14	1	SGN 40/CN
E15	1	SGN-60/CN
E16	1	SGNB/CN
E17	1	SGNE1 PROTEIN (MOUSE CLONE MGC:36177 IMAGE:5361810)/CN
E18	1	SGNE1-PROV PROTEIN (XENOPUS TROPICALIS CLONE IMAGE:6985286 G ENE SGNE1-PROV)/CN
E19	1	SGO 45/CN
E20	1	SGOL/CN
E21	1	SGOL1 PROTEIN (HUMAN CLONE IMAGE:3461987 GENE SGOL1)/CN
E22	1	SGOL2 PROTEIN (HUMAN CLONE IMAGE:5551931 GENE SGOL2)/CN

```
E23      1      SGOL2 PROTEIN (MOUSE STRAIN FVB/N CLONE IMAGE:4953838 GENE S
          1      GOL2)/CN
E24      1      SGOL2 PROTEIN (MOUSE STRAIN FVB/N CLONE IMAGE:5346771 GENE S
          1      GOL2)/CN
```

=> e sgm32

```
E1      1      SGM03/BI
E2      1      SGM07/BI
E3      0 --> SGM32/BI
E4      2      SGMA/BI
E5      2      SGMAT1/BI
E6      2      SGMAT1'/BI
E7      2      SGMAT2/BI
E8      3      SGMEN/BI
E9      28     SGN/BI
E10     10     SGN1/BI
E11     6      SGN2/BI
E12     6      SGN3/BI
```

=> e sgm 32

NUMBER OF TERMS TO DISPLAY IS OUT OF RANGE

The total number of terms displayed in a single EXPAND command must be in the range 5-25.

=> e sgm "32"

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E1      1      SGLYCOLATE/BI
E2      14     SGM/BI
E3      0 --> SGM 32/BI
E4      2      SGM0/BI
E5      1      SGM0.3/BI
E6      1      SGM0.7/BI
E7      4      SGM01/BI
E8      1      SGM03/BI
E9      1      SGM07/BI
E10     2      SGMA/BI
E11     2      SGMAT1/BI
E12     2      SGMAT1'/BI
```

=> e sgm "32"/cn

```
E1      1      SGM (LUBRICANT), COPPER SALT/CN
E2      1      SGM 1701-1 (SARO)/CN
E3      0 --> SGM 32/CN
E4      1      SGM 36/CN
E5      1      SGM 5/CN
E6      1      SGM, COPPER SALT/CN
E7      1      SGN/CN
E8      1      SGN 10/CN
E9      1      SGN 14/CN
E10     1      SGN 15/CN
E11     1      SGN 17/19/CN
E12     1      SGN 2020R/CN
```

=> e sgm

```
E1      1      SGLYCOL/BI
E2      1      SGLYCOLATE/BI
E3      14 --> SGM/BI
E4      2      SGM0/BI
E5      1      SGM0.3/BI
E6      1      SGM0.7/BI
```

E7	4	SGM01/BI
E8	1	SGM03/BI
E9	1	SGM07/BI
E10	2	SGMA/BI
E11	2	SGMAT1/BI
E12	2	SGMAT1'/BI

=> e sgm/cn

E1	1	SGLT2 PROTEIN/CN
E2	1	SGLT2 PROTEINS/CN
E3	3	--> SGM/CN
E4	1	SGM (BEARING MATERIAL)/CN
E5	1	SGM (FLOTATION COLLECTOR)/CN
E6	1	SGM (LUBRICANT)/CN
E7	1	SGM (LUBRICANT), COPPER SALT/CN
E8	1	SGM 1701-1(SARO)/CN
E9	1	SGM 36/CN
E10	1	SGM 5/CN
E11	1	SGM, COPPER SALT/CN
E12	1	SGN/CN

=> s e9

L2	1	"SGM 36"/CN
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=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN  
 RN 31692-79-2 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Poly[oxy(dimethylsilylene)],  $\alpha$ -hydro- $\omega$ -hydroxy- (8CI, 9CI)  
 (CA INDEX NAME)

OTHER NAMES:

CN	$\alpha$ , $\omega$ -Dihydroxydimethylpolysiloxane
CN	$\alpha$ , $\omega$ -Dihydroxypoly(dimethylsiloxane)
CN	$\alpha$ -hydro- $\omega$ -hydroxy PDMS
CN	$\alpha$ -Hydro- $\omega$ -hydroxypoly(dimethylsiloxane)
CN	$\alpha$ -Hydro- $\omega$ -hydroxypoly[oxy(dimethylsilylene)]
CN	48V135000
CN	48V175000
CN	Baysilone T 5
CN	BY 16-873
CN	CT 80000
CN	DC 1669
CN	DC 1784
CN	DC 1785
CN	DC 1865
CN	DC 1870
CN	DC 2-1391
CN	DC 2-1766
CN	DC 2-1784
CN	DC 2-1865
CN	DC 2-1870
CN	DC 3-0133
CN	Dihydroxypolydimethylsiloxane
CN	Dimethiconol
CN	Dimethylhydroxysilyl-terminated polydimethylsiloxane
CN	Dimethylpolysiloxane diol, SRU
CN	Dimethylsilanediol homopolymer, hydroxy-terminated SRU
CN	Dimethylsilanediol homopolymer, silanol-terminated

CN Dimethylsilanediol homopolymer, sru silanol-terminated  
 CN Dimethylsilanediol homopolymer, sru, hydroxy-terminated  
 CN Dimethylsiloxanediol  
 CN DMS-S 12  
 CN DMS-S 12-100GM  
 CN DMS-S 14  
 CN DMS-S 15  
 CN DMS-S 21  
 CN DMS-S 27  
 CN DMS-S 32  
 CN DMS-S 42  
 CN DMS-S 45  
 CN DMS-S 51  
 CN Dow Corning 1-9770  
 CN Dow Corning 1111  
 CN Dow Corning 1669  
 CN Dow Corning 1784  
 CN Dow Corning 1785  
 CN Dow Corning 1865  
 CN Dow Corning 1870  
 CN Dow Corning 2-1391  
 CN Dow Corning 2-1766  
 CN Dow Corning 2-1784  
 CN SGM 36

ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for  
 DISPLAY

DR 953760-71-9, 953822-03-2, 1020103-30-3, 656240-58-3, 1028202-38-1,  
 478799-78-9, 480440-61-7, 569651-54-3, 165118-62-7, 12296-62-7,  
 175017-95-5, 59787-80-3, 156787-83-6, 157016-33-6, 160989-54-8,  
 178628-47-2, 181933-91-5, 182296-25-9, 187271-17-6, 204757-42-6,  
 210769-89-4, 218129-66-9, 221662-14-2, 232258-89-8, 235756-64-6,  
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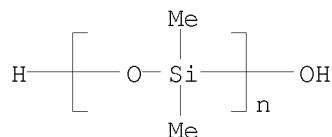
MF (C2 H6 O Si)n H2 O

CI PMS, COM

PCT Polyether, Polyether only

LC STN Files: ADISNEWS, AGRICOLA, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS,  
 CHEMLIST, CIN, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, PROMT, TOXCENTER,  
 USPAT2, USPATFULL

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*



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=> d all

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN  
RN 31692-79-2 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN Poly[oxy(dimethylsilylene)],  $\alpha$ -hydro- $\omega$ -hydroxy- (8CI, 9CI)  
(CA INDEX NAME)

OTHER NAMES:

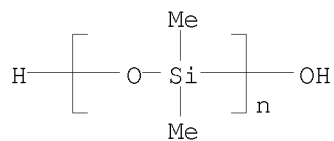
CN  $\alpha$ , $\omega$ -Dihydroxydimethylpolysiloxane  
CN  $\alpha$ , $\omega$ -Dihydroxypoly(dimethylsiloxane)  
CN  $\alpha$ -hydro- $\omega$ -hydroxy PDMS  
CN  $\alpha$ -Hydro- $\omega$ -hydroxypoly(dimethylsiloxane)  
CN  $\alpha$ -Hydro- $\omega$ -hydroxypoly[oxy(dimethylsilylene)]  
CN 48V135000  
CN 48V175000  
CN Baysilone T 5  
CN BY 16-873  
CN CT 80000  
CN DC 1669  
CN DC 1784  
CN DC 1785  
CN DC 1865  
CN DC 1870  
CN DC 2-1391  
CN DC 2-1766  
CN DC 2-1784  
CN DC 2-1865  
CN DC 2-1870  
CN DC 3-0133  
CN Dihydroxypolydimethylsiloxane  
CN Dimethiconol  
CN Dimethylhydroxysilyl-terminated polydimethylsiloxane  
CN Dimethylpolysiloxane diol, SRU  
CN Dimethylsilanediol homopolymer, hydroxy-terminated SRU  
CN Dimethylsilanediol homopolymer, silanol-terminated  
CN Dimethylsilanediol homopolymer, sru silanol-terminated  
CN Dimethylsilanediol homopolymer, sru, hydroxy-terminated  
CN Dimethylsiloxanediol  
CN DMS-S 12  
CN DMS-S 12-100GM  
CN DMS-S 14  
CN DMS-S 15  
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CN DMS-S 27  
CN DMS-S 32  
CN DMS-S 42  
CN DMS-S 45  
CN DMS-S 51  
CN Dow Corning 1-9770  
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CN Dow Corning 2-1865  
CN Dow Corning 2-1870

CN Dow Corning 3-0133  
CN Dow Corning 3-0134  
CN Dow Corning 3431  
CN Dow Corning 347  
CN Dow Corning Q 1-3563  
CN E 50  
CN F 1006  
CN F 212  
CN FD 20  
CN Flexibase  
CN FZ 3122  
CN Gelest DMS-S 12  
CN Gelest DMS-S 12-100GM  
CN H 25  
CN H 25 (siloxane)  
CN HD 8  
CN Hydroseal G 250H  
CN Hydroxy-blocked polydimethylsilanediol, SRU  
CN Hydroxy-terminated dimethyl polysiloxane  
CN Hydroxy-terminated dimethylsilanediol homopolymer, sru  
CN Hydroxy-terminated dimethylsiloxane, sru  
CN Hydroxy-terminated poly(dimethylsiloxane)  
CN Hydroxy-terminated polydimethylsiloxane, SRU  
CN JJ 555  
CN Lighttex 900Y  
CN Macromonomer HK 20  
CN Masil SFR  
CN Masil SFR 70  
CN Masil SFR 750  
CN ND 8  
CN ND 8 (silicone)  
CN Octamethylcyclotetrasiloxane homopolymer, sru hydroxy-terminated  
CN OH 1000  
CN PD-D  
CN PD-D (polysiloxane)  
CN Poly(dimethylsilanediol), SRU  
CN Poly(dimethylsiloxane) diol  
CN Poly(dimethylsiloxane)diol, SRU  
CN Polydimethylsiloxane disilanol, sru  
CN Polydimethylsiloxane hydroxy-terminated  
CN PRX 413  
CN PS 340  
CN PS 340 (silicone)  
CN PS 340.5  
CN PS 341  
CN PS 341 (siloxane)  
CN PS 342.5  
CN PS 343  
CN PS 344.5  
CN PS 347.5  
CN PSX 464  
CN Q 1-3563  
CN Q 2-7075  
CN R 5  
CN R 5 (gelling agent)  
CN RF 700  
CN SFR 100  
CN SGM 36  
CN Silanol-terminated polydimethylsiloxane



CN Silaplane FM 9915  
 CN Silaplane FM 9925  
 CN Silikon DMS-S 12  
 CN Silikon DMS-S 21  
 CN Siloprene C 350  
 CN Siloprene E 50  
 CN Siloprene E 80  
 CN Siltech E 2170  
 CN Siltech S 701  
 CN Siltech S 706  
 CN Siltech S 710  
 CN Siltech S 750  
 CN Siltech S 790  
 CN Silwet L 9000  
 CN SKTN 30  
 CN SM 555  
 CN TP 512  
 CN TRP 178  
 CN WS 62M  
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 CN X 21-5841  
 CN XC 86B7191  
 CN XF 3057  
 CN XF 3905  
 CN XS 22-160S  
 CN Y 7005  
 CN YF 3057  
 CN YF 3807  
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 178628-47-2, 181933-91-5, 182296-25-9, 187271-17-6, 204757-42-6,  
 210769-89-4, 218129-66-9, 221662-14-2, 232258-89-8, 235756-64-6,  
 256341-29-4, 287488-28-2, 292163-62-3, 350048-42-9, 371961-21-6  
 MF (C2 H6 O Si)n H2 O  
 CI PMS, COM  
 PCT Polyother, Polyother only  
 LC STN Files: ADISNEWS, AGRICOLA, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS,  
 CHEMLIST, CIN, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, PROMT, TOXCENTER,  
 USPAT2, USPATFULL  
 DT.CA CAPLUS document type: Conference; Journal; Patent  
 RL.P Roles from patents: ANST (Analytical study); BIOL (Biological study);  
 FORM (Formation, nonpreparative); MSC (Miscellaneous); PREP  
 (Preparation); PROC (Process); PRP (Properties); RACT (Reactant or  
 reagent); USES (Uses); NORL (No role in record)  
 RLD.P Roles for non-specific derivatives from patents: BIOL (Biological  
 study); PREP (Preparation); PROC (Process); PRP (Properties); RACT  
 (Reactant or reagent); USES (Uses)  
 RL.NP Roles from non-patents: ANST (Analytical study); BIOL (Biological  
 study); PREP (Preparation); PROC (Process); PRP (Properties); RACT  
 (Reactant or reagent); USES (Uses)  
 RLD.NP Roles for non-specific derivatives from non-patents: ANST (Analytical  
 study); BIOL (Biological study); PREP (Preparation); PROC (Process); PRP  
 (Properties); RACT (Reactant or reagent); USES (Uses)

\*\*RELATED POLYMERS AVAILABLE WITH POLYLINK\*\*



# Experimental Properties (EPROP)

PROPERTY (CODE)	VALUE	NOTE
Density (DEN)	10.956 g/cm**3	(1) CAS
Refractive Index (RI)	1.3968	(1) CAS

- (1) Ananda Kumar, S.; Progress in Organic Coatings 2006 V55(3) P207-217  
CAPLUS

# Experimental Property Tags (ETAG)

PROPERTY	NOTE
IR Absorption Spectra	(1) CAS
IR Spectra	(2) CAS
Molecular Weight (Polymers)	(3) CAS
4 more tags shown in the MAX or ETAGFULL formats	
Viscosity	(4) CAS
2 more tags shown in the MAX or ETAGFULL formats	

- (1) Fang, Li; Analytical Chemistry (Washington, DC, United States) 2007  
V79(24) P9441-9451 CAPLUS  
(2) Zhou, An'an; Huagong Xuebao (Chinese Edition) 2004 V55(1) P48-53 CAPLUS  
(3) Kim, Byung-Nam; WO 2007091807 A1 2007 CAPLUS  
(4) Sakamoto, Takafumi; JP 2002309219 A 2002 CAPLUS

See HELP PROPERTIES for information about property data sources in REGISTRY.

1842 REFERENCES IN FILE CA (1907 TO DATE)  
314 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
1848 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> e sgm 36

NUMBER OF TERMS TO DISPLAY IS OUT OF RANGE

The total number of terms displayed in a single EXPAND command  
must be in the range 5-25.

=> e sgm "36"

E1	1	SGLZ/BI
E2	328	SGM/BI
E3	0 -->	SGM 36/BI
E4	1	SGM01/BI
E5	7	SGM1/BI
E6	2	SGM110/BI
E7	1	SGM17/BI

E8 2 SGM1P/BI  
 E9 3 SGM2/BI  
 E10 1 SGM20006M/BI  
 E11 2 SGM36/BI  
 E12 1 SGM80/BI

=> e us2005-527745/apps

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 E2 1 US2005-527743/AP  
 E3 1 --> US2005-527745/AP  
 E4 0 US2005-527745/PRN  
 E5 1 US2005-527751/AP  
 E6 1 US2005-527752/AP  
 E7 1 US2005-527754/AP  
 E8 1 US2005-527757/AP  
 E9 2 US2005-52776/AP  
 E10 1 US2005-527761/AP  
 E11 1 US2005-527762/AP  
 E12 1 US2005-527766/AP

=> s e3

L3 1 US2005-527745/AP

=> d ibib it

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:249281 CAPLUS <<LOGINID::20080922>>

DOCUMENT NUMBER: 140:275718

TITLE: Makeup composition depositing drops on keratin fibers,  
 in particular on eyelashes

INVENTOR(S): Gouaisbault, Rosemary; Faure Tromeur, Melanie; Kuentz,  
 Mura Annie; Tranchant, Jean Francois

PATENT ASSIGNEE(S): LVMH Recherche, Fr.

SOURCE: Fr. Demande, 26 pp.

CODEN: FRXXBL

DOCUMENT TYPE: Patent

LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2844706	A1	20040326	FR 2002-11588	20020919
FR 2844706	B1	20060602		
WO 2004026221	A2	20040401	WO 2003-FR2747	20030918
WO 2004026221	A3	20040527		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE,				
GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK,				
LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ,				
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TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,				
KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,				
FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,				
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2003276353	A1	20040408	AU 2003-276353	20030918
EP 1549280	A2	20050706	EP 2003-797346	20030918
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				

IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK  
 CN 1681468 A 20051012 CN 2003-822386 20030918  
 JP 2006502179 T 20060119 JP 2004-537216 20030918  
 US 20060039880 A1 20060223 US 2005-527745 20050314 <--  
 IN 2005CN00378 A 20070330 IN 2005-CN378 20050314  
 PRIORITY APPLN. INFO.: FR 2002-11588 A 20020919  
 WO 2003-FR2747 W 20030918

IT Cyclosiloxanes  
 RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
 (di-Me; makeup composition depositing drops on keratin fibers, in particular  
 on eyelashes)

IT Hair preparations  
 (makeup composition depositing drops on keratin fibers, in particular on  
 eyelashes)

IT Polymers, biological studies  
 RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
 (makeup composition depositing drops on keratin fibers, in particular on  
 eyelashes)

IT Cosmetics  
 (makeups; makeup composition depositing drops on keratin fibers, in  
 particular on eyelashes)

IT Cosmetics  
 (mascaras; makeup composition depositing drops on keratin fibers, in  
 particular on eyelashes)

IT 107-46-0, Hexamethyldisiloxane 9006-65-9D, Dimethicone, reaction  
 products with vinyl dimethicone 9016-00-6, Polydimethylsiloxane  
 31692-79-2, SGM36 31900-57-9, Polydimethylsiloxane 42557-10-8, Dow  
 corning 200 314020-17-2, KSG15  
 RL: COS (Cosmetic use); BIOL (Biological study); USES (Uses)  
 (makeup composition depositing drops on keratin fibers, in particular on  
 eyelashes)

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS  
 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> s sgm36  
 L4 2 SGM36

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L4 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN  
 ACCESSION NUMBER: 2004:249281 CAPLUS <<LOGINID::20080922>>  
 DOCUMENT NUMBER: 140:275718  
 TITLE: Makeup composition depositing drops on keratin fibers,  
 in particular on eyelashes  
 INVENTOR(S): Gouaisbault, Rosemary; Faure Tromeur, Melanie; Kuentz,  
 Mura Annie; Tranchant, Jean Francois  
 PATENT ASSIGNEE(S): LVMH Recherche, Fr.  
 SOURCE: Fr. Demande, 26 pp.  
 CODEN: FRXXBL  
 DOCUMENT TYPE: Patent  
 LANGUAGE: French  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2844706	A1	20040326	FR 2002-11588	20020919
FR 2844706	B1	20060602		

WO 2004026221 A2 20040401 WO 2003-FR2747 20030918  
 WO 2004026221 A3 20040527  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE,  
 GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK,  
 LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ,  
 OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
 TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,  
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,  
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,  
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 AU 2003276353 A1 20040408 AU 2003-276353 20030918  
 EP 1549280 A2 20050706 EP 2003-797346 20030918  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK  
 CN 1681468 A 20051012 CN 2003-822386 20030918  
 JP 2006502179 T 20060119 JP 2004-537216 20030918  
 US 20060039880 A1 20060223 US 2005-527745 20050314  
 IN 2005CN00378 A 20070330 IN 2005-CN378 20050314  
 PRIORITY APPLN. INFO.: FR 2002-11588 A 20020919  
 WO 2003-FR2747 W 20030918

AB A makeup composition comprises at least a polymer having a viscoelasticity characterized by a modulus of conservation  $G'$  and a modulus of loss  $G''$ , such as  $G'$  is lower than  $G''$  for frequencies lower than 0.3 Hz and higher than  $G''$  for frequencies higher than 3 Hz. The two curves representative of  $G'$  and  $G''$  according to the frequency present a point of intersection in the interval ranging between 0.3 and 3 Hz, preferably between 0.5 and 1.5 Hz, preferably still in the vicinity of 1 Hz, and a dynamic viscosity ranging between 4000 and 10000 Pa.s dispersed in a volatile solvent. The composition does not contain a product for modifying viscoelasticity, to prevent the formation of the drops, at the concentration used. The invention makes it possible to form drops, preferably transparent, at the end of keratinous fibers, in particular eyelashes or hair. Thus, 19.2 parts SGM36 was dissolved in 72.8 parts of hexamethyldisiloxane followed by addition of 8 parts of KSG15 and stirred to obtain a transparent viscous liquid which was applied on the eyelashes.

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2008 ACS on STN  
 ACCESSION NUMBER: 1986:69878 CAPLUS <<LOGINID::20080922>>  
 DOCUMENT NUMBER: 104:69878  
 ORIGINAL REFERENCE NO.: 104:11185a,11188a  
 TITLE: Finite strain of laminar flows can be visualized in SGM36-polymer  
 AUTHOR(S): Weijermars, R.  
 CORPORATE SOURCE: Inst. Geol., Univ. Uppsala, Uppsala, S-75122, Swed.  
 SOURCE: Naturwissenschaften (1986), 73(1), 33-4  
 CODEN: NATWAY; ISSN: 0028-1042  
 DOCUMENT TYPE: Journal  
 LANGUAGE: English

AB High-viscosity, transparent SGM 36 (polydimethylsiloxane) was useful for fluid mechanics studies. It allowed the insertion of strain markers, which could be represented by printing unfixed grids or dots on particular sections through the model before flow. The distribution of finite strains around a falling ball or a rising air bubble (Stokes flow) could easily be visualized by the grid printing method.

=> s 12 and cosmetic

1848 L2

68116 COSMETIC

70894 COSMETICS

92573 COSMETIC

(COSMETIC OR COSMETICS)

L5 256 L2 AND COSMETIC

=> s 15 and (py<2004 or ay<2004)

24009653 PY<2004

4786257 AY<2004

L6 147 L5 AND (PY<2004 OR AY<2004)

=> focus

PROCESSING COMPLETED FOR L6

L7 147 FOCUS L6 1-

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